PATENT

Preliminary Classification:

Proposed Class: 424

Subclass:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

Karen Seibert

For (title):

TREATMENT AND PREVENTION OF OTIC DISORDERS WTH COX-2

INHIBITORS ALONE OR IN COMBINATION WITH OTIC AGENTS

1. Type of Application

This application is for an original (nonprovisional).

EXPRESS MAILING UNDER 37 C.F.R. § 1.10*

(Express Mail label number is mandatory.)
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I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date February 4, 2004 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee" Mailing Label No. EL999246593US.

Date: 2 4 04

Debra Dunn-Brown

Type or print name of person mailing paper

Signature of person certifying

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2. Papers Enclosed

A. Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application

168 Page(s) of Specification 5 Page(s) of Claims

B. Other Papers Enclosed

- 1 Page(s) of Title Page
- 1 Page(s) of Abstract
- 1 Page(s) of Express Mail Certificate
- 1 Page(s) of Fee Transmittal Sheet
- 3 Page(s) of Patent Application Data Sheet
- 1 Page(s) of Check No. 23989 for \$856.00
- 1 Page(s) of Return Postcard

3. Declaration or Oath

Not Enclosed.

4. Inventorship Statement

The inventorship for all the claims in this application is the same.

5. Language

English

6. Fee Calculation (37 C.F.R. § 1.16)

Regular Application

			C	LAIMS	AS FIL	LED					_
Total Claims (37 C.F.R § 1.16(c))	Number F	Number Extra			Rate			Basic Fee 37 C.F.R. § 1.16(a) \$770.00			
	15	-	20	=	0	x	\$	18.00	=	\$	0.00
Independent Claims (37 C.F.R § 1.16(b))	4		3	=	1	х	\$	86.00	·	\$	86.00
Multiple Dependen if any (37 C.F.R		-					\$	290.00		\$	0.00

7. Fee Payment Being Made at This Time

Enclosed

Filing Fee

\$856.00

Total Fees Enclosed

\$856.00

8. Method of Payment of Fees

Attached is Check No. 23989 in the amount of \$856.00.

Charge any additional fees required by this paper or credit any overpayment to Account No. 50-2548.

A duplicate of this paper is attached.

9. Instructions as to Overpayment

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Date:

Reg. No.: 52,284

Tel. No.: 864-250-2298

Signature of Practitioner

Robert S. Thomas

Nelson Mullins Riley & Scarborough

P.O. Box 11070

Columbia, SC 29211-1070

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Karen Seibert

Application No.:

Group No.:

Filed:

Examiner:

For: TREATMENT AND PREVENTION OF OTIC DISORDERS WTH COX-2 INHIBITORS ALONE OR IN COMBINATION WITH OTIC AGENTS

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" label number <u>EL999246593US</u> Date of Deposit <u>02/04/2004</u>

I hereby state that the following attached paper or fee

- 1. Fee Transmittal Sheet (1page)
- 2. New Application Transmittal with duplicate (3 pages each)
- 3. Patent Application Data Sheet (4 pages)
- 4. Non-Provisional Application with Title Page, Abstract (175 pages)
- 5. Check No. 23989 for \$856.00 (1 page)
- 6. Return Postcard (1 page)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Debra Dunn-Brown

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTA	Complete if Known							
PEE INAMOMITIA	Application Number			er Not Assigned Yet	Not Assigned Yet			
o for FY 2004	Filing Date			February 4, 2004	February 4, 2004			
Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor			ntor Karen Seibert	Karen Seibert		
	•	Examiner Name			Not Assigned Yet	Not Assigned Yet		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			Not Assigned Yet	Not Assigned Yet		
TOTAL AMOUNT OF PAYMENT (\$) 856.00		Attorney Docket No.						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None Deposit Account:		3. ADDITIONAL FEES Large Entity Small Entity						
Deposit Account 50-2548	Fee Code	Fee e (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Number	1051	130	2051	65	Surcharge - late filing fee or oath			
Deposit Account	1052	50	2052		Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month			
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month			
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	[
1001 770 2001 385 Utility filing fee 770	1255	2,010	2255	1,005	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing			
1005 160 2005 80 Provisional filing fee		1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable			

30B101AL(1) (\$) 770.00			l	•			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501	1,330	2501	665 Utility issue fee (or reissue)			
Extra Claims below Fee Paid	1502	480	2502	240 Design issue fee			
Total Claims		640	2503	320 Plant issue fee			
		130	1460	130 Petitions to the Commissioner			
	1807	50	1807	50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021	40	8021	40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims	l			examined (37 CFR 1.129(b))			
over original patent	1801	770	2801	385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 86.00	Other fee (specify)						
SUBTOTAL (2) (\$) 86.00		*Deduced by Desir Filter By D. 19					

SUBTOTAL (3)

(Complete (if applicable))

Telephone 864-250-2298

(\$)

February 4, 2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

(Attorney/Agent)

52,284

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Robert S. Thomas

SUBMITTED BY

Name (Print/Type)

Signature